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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/935,904	08/23/2001	William C. Schuh CSGCP01		1012	
23908	7590 11/25/2003		EXAMINER		
	TTO BOISSELLE & S	SIMONE, TIMOTHY F			
1621 EUCLI NINETEENI	- · - - ·	ART UNIT	PAPER NUMBER		
CLEVELAND, OH 44115			1761		

DATE MAILED: 11/25/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.		Applicant(s)			
Office Action Summary		09/935,904		SCHUH, WILLIAM C.			
	Office Action Summary	Examiner		Art Unit			
		Timothy F. Simo		1761			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)[Responsive to communication(s) filed on	·					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Thi	s action is non-f	nal.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)[🛛	4)⊠ Claim(s) <u>1-24</u> is/are pending in the application.						
	4a) Of the above claim(s) 19-21 is/are withdrawn from consideration.						
5)[Claim(s) is/are allowed.						
6)🖂	_						
7)							
8) Claim(s) are subject to restriction and/or election requirement. Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the	drawing(s) be hel	d in abeyance. Se	e 37 CFR 1.85(a).			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) ☐ The translation of the foreign language provisional application has been received. 							
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)							
2) Notice	e of References Cited (PTO-692) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper No(s) atent Application (PTO-152)			

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DETAILED ACTION

The specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Drawings

Applicant should ensure that (1) all reference characters in the drawings are described in the detailed description portion of the specification and (2) all reference characters mentioned in the specification are included in the appropriate drawing Figure(s) as required by 37 CFR 1.84(p)(5).

Election/Restrictions

Claims 19-21 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement.

Applicant's election with traverse of Group I is acknowledged. The traversal is on the ground(s) that the claimed method of making a food product would be covered by the same search. This is not found persuasive because the restriction requirement clearly points out the distinct inventions and how they clearly have acquired a separate

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status in the art as shown by their recognized divergent subject matter and separate classification in the art, and that the search required for Group I is not required for Group II.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7, 10, 12, 13, 22 and 23 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kitagawa, et al. (U.S. Patent No. 5,433,139). Thus, the features of the instantly claims are structurally met by the reference to Kitagawa, et al.

Claim Rejections - 35 USC § 103

Claims 8, 9 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kitagawa, et al (U.S. Patent No. 5,433,139). The patent to Kitagawa, et al. discloses the claimed invention except for the temperature sensor being a thermometer, thermocouple or infrared detector. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have used a thermometer, thermocouple or infrared detector as a temperature sensor as opposed to a thermistor

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since the examiner takes Official Notice of the equivalence of a theses devices for their use in the electrical arts and the selection of any of these known equivalents to sense would be within the level of ordinary skill in the art.

Allowable Subject Matter

Claims 14-18 and 24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents are cited for further teachings of devices whose structure is similar to that instantly disclosed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy F. Simone whose telephone number is 703-308-1277. The examiner can normally be reached on weekdays between 8:00am-5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 703-308-3959. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

regular communications and 703-872-9306 for After Final communications.

Firmothy F. Simone Primary Examiner Art Unit 1761

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